

Patent No. 7,324,737
Art Unit 2621Docket No. PU030100
Customer No. 24498

LISTING OF THE CLAIMS

1. (Amended) A method for manipulating content stored on a disk recorder/playback device using conventional transport commands, comprising the steps of:
 - detecting which of ~~a prescribed~~ of a prescribed set of ~~content~~ operating modes currently exists;
 - determining which of a set of ~~transport commands~~ motion/control modes has been actuated and to what degree;
 - advancing the content in one of a first and second directions depending on the which of the ~~motion commands~~ motion/control modes has been actuated,
 - while controlling the motion of the content in accordance with the detected ~~content~~ operating mode and in accordance with the ~~transport command~~ motion/control modes and the degree to which that ~~command~~ motion/control mode is actuated.
2. (Amended) The method according to claim 1 wherein the prescribed set of ~~content~~ operating modes include a STOP ~~content~~ mode and a PLAY ~~content~~ mode.
3. (Amended) The method according to claim 1 wherein the set of ~~transport commands~~ motion/control modes include a STOP command, a PLAY command, a Fast Forward (FWD) command and a REWIND (REV) command.
4. (Amended) The method according to claim 2 wherein the set of ~~transport commands~~ motion/control modes include a STOP command, a PLAY command, a Fast Forward (FWD) command and a REWIND (REV) command.
5. (Amended) The method according to claim 4 wherein the advancing step includes advancing the content in one of a forward direction and reverse directions responsive to momentary actuation of one of the FWD and REV motion/control mode ~~transport commands~~ and wherein the step of controlling the motion of the content

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includes displacing the content by a frame when the content is in the STOP mode.

6. (Amended) The method according to claim 4 wherein the advancing step includes advancing the content in one of a forward direction and reverse directions responsive to continued actuation of the FWD and REV ~~transport commands~~ motion/control modes, respectively, and wherein the step of controlling the motion of the content includes shuttling the content when the content is in the STOP mode and ceasing the shuttling of the content upon de-actuation of the respective one of the FWD and REV ~~transport commands~~ motion/control modes.

7. (Amended) The method according to claim 4 wherein the advancing step includes advancing the content in one of a forward direction and reverse directions responsive to actuation of the FWD and REV ~~transport commands~~ motion/control modes, respectively, and wherein the step of controlling the motion of the content includes shuttling the content when the content is in the PLAY mode and ceasing the shuttling of the content upon actuation of a STOP ~~transport command~~ motion/control mode.

8. (Amended) The method according to claim 4 wherein the advancing step includes advancing the content in one of a forward direction and reverse directions responsive to actuation of the FWD and REV ~~transport commands~~ motion/control modes, respectively, and the STOP motion/control mode ~~transport command~~ wherein the step of controlling the motion of the content includes navigating to one of a successive or preceding segment of the content when the ~~content~~ operating mode is in the PLAY LIST mode.

9. (Amended) The method according to claim 4 wherein the advancing step includes advancing the content in one of a forward direction and reverse directions responsive to actuation of the FWD and REV ~~transport commands~~ motion/control modes, respectively, and the STOP ~~transport command~~ motion/control mode wherein the step of controlling the motion of the content includes navigating to one of a successive or

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preceding segment of the content when the ~~content~~ operating mode is ~~in~~ the PLAY LIST mode.

10. (Amended) The method according to claim 4 wherein the advancing step includes advancing the content to a particular segment responsive to selection of that content segment wherein the step of controlling the motion of the content includes cueing the content to one of a successive or preceding segment of the content when the ~~content~~ operating mode is ~~in~~ the PLAY LIST mode.

11. (Amended) The method according to claim 4 wherein the advancing step includes advancing the content to a particular segment responsive to selection of that content segment wherein the step of controlling the motion of the content includes playing the content segment responsive to a PLAY ~~transport-mode command~~ motion/control mode when the ~~content~~ operating mode is ~~in~~ the PLAY LIST mode.